

Mr. Mark Tussing  
Owens-Brockway Glass Container, Inc.  
P.O. Box 3421  
Lapel, Indiana 46051

Re: 095-11530  
First Administrative Amendment to  
Part 70 095-5995-00012

Dear Mr. Tussing:

Owens-Brockway Glass Container, Inc. was issued a permit on November 11, 1998 for a glass container manufacturing operation. A letter requesting a change in the description of the existing hot end surface treatment process was received on November 9, 1999. Pursuant to the provisions of 2-7-11 the permit is hereby administratively amended as follows:

The existing hot end surface treatment process now uses butyltin trichloride instead of stannic chloride. The emission unit is still considered an insignificant activity, is still subject to the same requirements of 326 IAC 6-3-2 (Process Operations) and is still controlled by an existing baghouse. There are no changes to the permit other than to the description of this emission unit.

All conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Nisha Sizemore, at (800) 451-6027, press 0 and ask for Nisha Sizemore or extension (2-8356), or dial (317) 232-8356.

Sincerely,

Paul Dubenetzky, Chief  
Permits Branch  
Office of Air Management

Attachments

nls

cc: File - Madison County  
Madison County Health Department  
Air Compliance - Jim Thorpe  
Administrative and Development - Janet Mobley  
Technical Support and Modeling - Michele Boner  
Compliance Data Section - Karen Nowak  
Anderson Office of Air Management

**PART 70 OPERATING PERMIT  
OFFICE OF AIR MANAGEMENT  
and Anderson Office of Air Management**

**Owens-Brockway Glass Container Inc.  
2481 Brookside Road  
Lapel, Indiana 46051**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-7 and 326 IAC 2-1-3.2 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: T095-5995-00012	
Issued by: Janet G. McCabe, Assistant Commissioner Office of Air Management	Issuance Date: November 11, 1998

  

First Administrative Admendment: T095-11530-00012	Pages Affected: 7 and 45
Issued by: Paul Dubenetzky, Chief Office of Air Management	Issuance Date:

- (2) mold swabbing operations, including four (4) forming machines;
- (3) hot end surface treatment (HEST) process, using butyltin trichloride, with a baghouse;  
and
- (4) eleven (11) parts washing stations used for maintenance purposes.

A.4 Part 70 Permit Applicability [326 IAC 2-7-2]

---

This stationary source is required to have a Part 70 permit by 326 IAC 2-7-2 (Applicability) because:

- (a) It is a major source, as defined in 326 IAC 2-7-1(22);
- (b) It is a source in a source category designated by the United States Environmental Protection Agency (U.S. EPA) under 40 CFR 70.3 (Part 70 - Applicability).

## SECTION D.7

## FACILITY OPERATION CONDITIONS

Facility Description [326 IAC 2-7-5(15)] hot end surface treatment (HEST) process, using butyltin trichloride

### Emission Limitations and Standards [326 IAC 2-7-5(1)]

#### D.7.1 Particulate Matter (PM) [326 IAC 6-3-2(c)]

The PM from the hot end treatment process shall not exceed the pound per hour emission rate established as E in the following formula:

Interpolation and extrapolation of the data for the process weight rate up to sixty thousand (60,000) pounds per hour shall be accomplished by use of the equation:

$$E = 4.10 P^{0.67}$$

where E = rate of emission in pounds per hour; and  
P = process weight rate in tons per hour

### Compliance Determination Requirements

#### D.7.2 Testing Requirements [326 IAC 2-7-6(1),(6)]

The Permittee is not required to test this facility by this permit. However, IDEM may require compliance testing at any specific time when necessary to determine if the facility is in compliance. If testing is required, compliance with the PM limit specified in Condition D.7.1 shall be determined by a performance test conducted in accordance with Section C - Performance Testing.